



*By*  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,177	11/06/2001	Yutaka Imamura	81784.0245	9054
26021	7590	08/23/2005	EXAMINER	
HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611				AGUSTIN, PETER VINCENT
ART UNIT		PAPER NUMBER		
2652				

DATE MAILED: 08/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Advisory Action Before the Filing of an Appeal Brief</b>	Application No.	Applicant(s)
	10/040,177	IMAMURA ET AL.
	Examiner	Art Unit
	Peter Vincent Agustin	2652

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

THE REPLY FILED 10 August 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a)  The period for reply expires \_\_\_\_\_ months from the mailing date of the final rejection.

b)  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2.  The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3.  The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

(a)  They raise new issues that would require further consideration and/or search (see NOTE below);

(b)  They raise the issue of new matter (see NOTE below);

(c)  They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or

(d)  They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)).

4.  The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5.  Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.

6.  Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7.  For purposes of appeal, the proposed amendment(s): a)  will not be entered, or b)  will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: \_\_\_\_\_.

Claim(s) objected to: \_\_\_\_\_.

Claim(s) rejected: \_\_\_\_\_.

Claim(s) withdrawn from consideration: \_\_\_\_\_.

AFFIDAVIT OR OTHER EVIDENCE

8.  The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9.  The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10.  The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11.  The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  
See Continuation Sheet.

12.  Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). \_\_\_\_\_

13.  Other: \_\_\_\_\_.

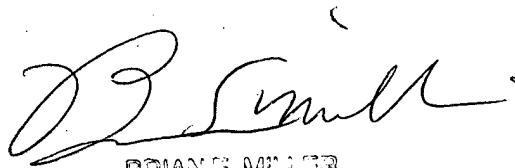
Continuation of 11. does NOT place the application in condition for allowance because:

The Applicant's arguments filed August 10, 2005 have been fully considered but they are not persuasive.

The Applicant argues on page 5, third paragraph thru page 6, first paragraph that the "rearrangement" rationale indicated by the Examiner would not have been obvious to one skilled in the art because "normal optical disk recording apparatuses do not use any regions outside of the lead-out region because writing and reading is only performed in regions inside the lead-out region in accordance with optical disk standards". In response to this, the Examiner points out that the primary reference, Miyata (US 6,052,347) shows in Figure 6 a data recording area 13, where writing and reading is performed. Outside this data recording area is a trial writing region 15. The Examiner recognized that Miyata does not explicitly disclose the presence of a lead-out region. In order to overcome this deficiency, the Lee et al. (US 6,404,712) reference, which teaches a lead-out region, was relied upon, and as noted in the previous Office Action, the combination of Miyata and Lee et al. would have inherently resulted in a disk having multiple trial writing regions and a lead-out region. For example, Figure 6, element 13 of Miyata could have been replaced by the structure taught by Lee et al., which would result with the trial region 15 of Miyata being disposed outside the lead-out region, as claimed.

The Applicant argues on page 6, paragraphs 2 & 3 that the present invention clearly distinguishes patentably over the cited references and the attempted combination thereof because the Lee et al. reference "does not disclose or suggest that the region outside of the lead-out region can be used, nor does Lee describe or suggest any such use". First, the Examiner notes that this is not commensurate with the claimed language. Second, the Examiner notes that the rejection is based on a combination of references; therefore, each reference cannot be attacked individually. For example, the Examiner recognized that the Miyata reference does not explicitly disclose the presence of a lead-out region. In order to overcome this deficiency, the Lee et al. reference was relied upon. Therefore, the above-mentioned argument is irrelevant.

For at least the reasons noted above, the Examiner maintains that the 103 rejections of the claims are proper.



BRIAN E. MILLER  
PRIMARY EXAMINER